

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S128	22	(johannes near2 zjip).in. or (antonius near2 mol).in. or (frank near2 grob).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:46
S131	2	S128 and ((coat\$3 or layer\$2 or film) same oxide same (donor or dop?nt?) same (first or bottom) same (second or top))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:48
S132	1	S128 and ((coat\$3 or layer\$2 or film) near2 transparent same oxide same (donor or dop?nt?))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:50
S133	328	((coat\$3 or layer\$2 or film) near2 transparent same oxide same (donor or dop?nt?))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:50
S138	194	(solar adj cell with (double or plural\$3 or multiple or multi) with (coat\$3 or layer\$2 or film) near2 transparent and (((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno. sub.2" or zno or ITO or "indium-tin-oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:55

S139	1	(solar adj cell with (coat\$3 or layer\$2 or film) near2 transparent same (((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide") same (donor or dop?nt?) same (first or bottom) same (second or top))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:56
S140	255	solar adj cell and ((double or plural\$3 or multiple or multi) with (coat\$3 or layer\$2 or film) near2 transparent same (((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:57
S141	89	solar adj cell and ((double or plural\$3 or multiple or multi) with (coat\$3 or layer\$2 or film) near2 transparent same (((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide"))) same (donor or dop?nt? or fluorine or antimony or chloride or gallium or niobium or aluminum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:58

S142	0	solar adj cell and ((double or plural\$3 or multiple or multi) with (coat\$3 or layer\$2 or film) near2 transparent same (((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno. sub.2" or zno or ITO or "indium-tin-oxide"))) and (electron adj donor or dop?nt?) with (fluorine or antimony or chloride or gallium or niobium or aluminum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:59
S143	35	solar adj cell and ((double or plural\$3 or multiple or multi) with (coat\$3 or layer\$2 or film) near2 transparent same (((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno. sub.2" or zno or ITO or "indium-tin-oxide"))) and (electron adj donor or dop?nt?)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:59
S144	4	solar adj cell and ((double or plural\$3 or multiple or multi) with (coat\$3 or layer\$2 or film) near2 transparent same (((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno. sub.2" or zno or ITO or "indium-tin-oxide"))) and (electron adj	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 12:59

S145	0	donor) solar adj cell and ((double or plural\$3 or multiple or multi) near2 (coat \$3 or layer\$2 or film?) near2 transparent with (((conduct\$5 or tin or zinc or indium adj tin or "indium- tin") near oxide) or "sno.sub.2" or zno or ITO or "indium- tin-oxide")) same (electron adj donor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:02
S146	3	solar adj cell and ((double or plural\$3 or multiple or multi) near2 (coat \$3 or layer\$2 or film?) near2 transparent with (((conduct\$5 or tin or zinc or indium adj tin or "indium- tin") near oxide) or "sno.sub.2" or zno or ITO or "indium- tin-oxide")) same (donor or dop?nt? or fluorine or antimony or chloride or gallium or niobium or aluminum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:02
S147	141	((cell or element or component or device) near (photoelectric or photovoltaic or solar)) with ((double or plural\$3 or multiple or multi) near2 (coat \$3 or layer\$2 or film?) near3 (transparent or ((conduct\$5 or tin or zinc or indium adj tin or "indium-	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:28

		tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide"))				
S148	229	((cell or element or component or device) near (photoelectric or photovoltaic or solar)) with ((double or plural\$3 or multiple or multi or two) near2 (coat \$3 or layer\$2 or film?) near3 (transparent or ((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:28
S149	11	S148 and ("211" or "(211)") with (surface or plan\$2 or domain or dominant or orientation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:29
S150	3	((cell or element or component or device) near (photoelectric or photovoltaic or solar)) with ((double or plural\$3 or multiple or multi or two) near2 (coat \$3 or layer\$2 or film?) near3 (transparent or ((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide")) with (donors or dop?nt?)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:34

S151	0	((cell or element or component or device) near (photoelectric or photovoltaic or solar)) and ((double or plural\$3 or multiple or multi or two) near2 (coat \$3 or layer\$2 or film?) near3 (transparent or ((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide")) with ("211" or "(211)"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:40
S152	1	((cell or element or component or device) near (photoelectric or photovoltaic or solar)) and ((double or plural\$3 or multiple or multi or two or both) near2 (coat\$3 or layer\$2 or film?) near3 (transparent or ((conduct\$5 or tin or zinc or indium adj tin or "indium-tin") near oxide) or "sno.sub.2" or zno or ITO or "indium-tin-oxide")) with ("211" or "(211)"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/01/04 13:41

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